

Klaus Klinkenberg  
Atty Docket No. DE 000236

REMARKS

Reconsideration of the Office Action is respectfully requested.

Claim 13 is presently in the application.

An object of the invention is to provide a reflector lamp as shown in Figure 1 where there is no overheating at the end. To accomplish this the end is covered with a reflection layer 7.

It has been found to be advantageous to match the material of the reflection layer with the material on the inside of the reflector as this results in lower temperatures at the lamp end.

This is depicted graphically in Figure 2 and described on page 5, paragraphs 2 to 4 of the specification. It has been found that excellent results are obtained if a metal oxide reflection layer is used when the inside of the reflector is a cold light mirror and an aluminum reflection layer is used when the inside of the reflector is a metal reflector layer. These matched combinations are the subject matter recited in claim 13.

Claim 13 is comprised of subject matter previously claimed in that such subject matter was present in claims 8 and 9.

The subject matter of claim 13 is patentable because the Seki reference does not disclose a reflector at all, while the Ooms reference discloses a reflector but only a reflection layer on the bulb comprised of an interference filter. Hence, the matching of reflector interior and bulb reflection layer with the materials called for in claim 13 and depicted in Figure 2 are not disclosed, nor would they be obvious because concept of selecting pairs of matched materials is not present in Ooms.

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It is therefore submitted that claim 13 is allowable, and a Notice of Allowance is respectfully solicited.

Respectfully submitted,



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